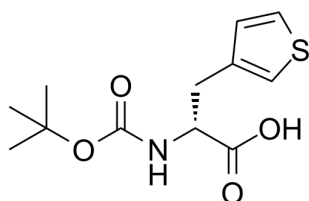


Certificate of Analysis

Compound Information

Product Name:	(R)-2-((tert-Butoxycarbonyl)amino)-3-(thiophen-3-yl)propanoic acid
Cat. No.:	1270045
CAS No.:	226880-86-0
Molecular Formula:	C ₁₂ H ₁₇ NO ₄ S
Molecular Weight:	271.33
Chemical Structure:	



Batch Information

Batch No.:	Lf0322127558
Storage:	Storage temp. 2-8°C
Mfg. Date:	2022-03-22
Retest Date:	2025-03-21
Origin:	Shanghai, China

QC Summary

Appearance:	White to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.37%
OR(C=0.26 g/100mL,CHCL3):	-57.1°
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai